

GENERAL NOTES

1. DRAWINGS ARE NOT TO BE SCALED. WRITTEN DIMENSIONS TAKE PRECEDENCE. THIS SET OF PLANS IS INTENDED TO BE USED FOR DIAGNOSTIC PURPOSES ONLY. UNLESS NOTED OTHERWISE, THE CONTRACTOR'S SCOPE OF WORK SHALL INCLUDE FURNISHING ALL MATERIALS, EQUIPMENT, LABOR AND ANYTHING ELSE DEEMED NECESSARY TO COMPLETE INSTALLATIONS AS DESCRIBED HEREIN.
2. ALL WORK PERFORMED AND MATERIALS INSTALLED SHALL BE IN STRICT ACCORDANCE WITH ALL APPLICABLE CODES, REGULATIONS AND ORDINANCES. CONTRACTOR SHALL GIVE ALL NOTICES AND COMPLY WITH ALL LAWS, ORDINANCES, RULES REGULATIONS AND LAWFUL ORDERS OF ANY PUBLIC AUTHORITY REGARDING THE PERFORMANCE OF THE WORK. MECHANICAL AND ELECTRICAL SYSTEMS SHALL BE INSTALLED IN ACCORDANCE WITH ALL APPLICABLE MUNICIPAL AND UTILITY COMPANY SPECIFICATIONS AND LOCAL AND STATE JURISDICTIONAL CODES, ORDINANCES AND APPLICABLE REGULATIONS. THE FOLLOWING CODES ARE SPECIFICALLY APPLICABLE:
1997 UNIFORM BUILDING CODE
2000 UNIFORM MECHANICAL CODE
2000 UNIFORM PLUMBING CODE
2002 NATIONAL ELECTRIC CODE
2001 CALIFORNIA BUILDING STANDARDS CODE
3. THE ENGINEER HAS MADE EVERY EFFORT TO DETAIL THE COMPLETE SCOPE OF WORK IN THE CONSTRUCTION AND CONTRACT DOCUMENTS. CONTRACTORS ARE NEVERTHELESS CAUTIONED THAT MINOR OMISSIONS OR ERRORS IN THE DRAWINGS OR SPECIFICATIONS SHALL NOT EXCUSE SAID CONTRACTOR FROM COMPLETING THE PROJECT AND IMPROVEMENTS IN ACCORDANCE WITH THE INTENT OF THE DOCUMENTS. THE CONTRACTOR SHALL BEAR THE RESPONSIBILITY OF NOTIFYING THE ENGINEER IN WRITING OF ANY CONFLICTS, ERRORS OR OMISSIONS PRIOR TO THE CONTRACTOR'S PROPOSAL. IN THE EVENT OF DISCREPANCIES THE CONTRACTOR SHALL PRICE THE MORE EXPENSIVE OR EXTENSIVE WORK, UNLESS DIRECTED OTHERWISE.
4. ALL DRAWINGS ARE INTERRELATED. IN PERFORMANCE OF THE WORK, THE CONTRACTOR MUST REFER TO ALL DRAWINGS. ALL COORDINATION IS THE RESPONSIBILITY OF THE CONTRACTOR.
5. DETAILS INCLUDED HEREIN ARE INTENDED TO SHOW THE END RESULT OF DESIGN. MINOR MODIFICATIONS MAY BE REQUIRED TO SUIT JOB CONDITIONS OR SITUATIONS AND SUCH MODIFICATIONS SHALL BE INCLUDED AS PART OF THE SCOPE OF WORK.
6. THE CONTRACTOR INVOLVED SHALL VISIT THE JOB SITE AND FAMILIARIZE HIMSELF WITH ALL CONDITIONS AFFECTING THE PROPOSED PROJECT, WITH THE CONSTRUCTION AND CONTRACT DOCUMENTS, AND CONFIRM THAT THE PROJECT MAY BE ACCOMPLISHED AS SHOWN PRIOR TO PROCEEDING WITH CONSTRUCTION. ANY ERRORS, OMISSIONS OR DISCREPANCIES ARE TO BE BROUGHT TO THE ATTENTION OF THE CONSTRUCTION MANAGER.
7. VERIFY ALL MEASUREMENTS AT THE SITE BEFORE ORDERING ANY MATERIALS OR DOING ANY WORK. NO EXTRA CHARGE OR COMPENSATION SHALL BE ALLOWED DUE TO DIFFERENCES BETWEEN ACTUAL DIMENSIONS AND DIMENSIONS INDICATED ON THE CONSTRUCTION DRAWINGS. SUBMIT ANY DISCREPANCY IN DIMENSIONS TO THE CONSTRUCTION MANAGER FOR CONSIDERATION BEFORE PROCEEDING WITH WORK IN THE AFFECTED AREA.
8. NO PLEA OF IGNORANCE OF CONDITIONS THAT EXIST OR OF THE DIFFICULTIES OR CONDITIONS THAT MAY BE ENCOUNTERED OR ANY OTHER RELEVANT MATTER CONCERNING THE WORK TO BE PERFORMED IN THE SECTION OF THE WORK WILL BE ACCEPTED AS AN EXCUSE FOR FAILURE OR OMISSION ON THE PART OF THE CONTRACTOR TO FULFILL EVERY DETAIL OF THE REQUIREMENTS GOVERNING THE WORK.
9. THE CONTRACTOR SHALL RECEIVE WRITTEN AUTHORIZATION TO PROCEED WITH CONSTRUCTION PRIOR TO STARTING WORK ON ANY ITEM THAT IS NOT CLEARLY DEFINED BY THE CONSTRUCTION DOCUMENTS.
10. THE CONTRACTOR SHALL SUPERVISE AND DIRECT THE PROJECT DESCRIBED HEREIN. THE CONTRACTOR SHALL BE SOLELY RESPONSIBLE FOR ALL CONSTRUCTION MEANS, METHODS, TECHNIQUES, SEQUENCES AND PROCEDURES, SUBJECT TO APPROVAL OF THE CONSTRUCTION MANAGER AND FOR COORDINATING ALL PORTIONS OF THE WORK UNDER THE CONTRACT.
11. THE CONTRACTOR SHALL FAMILIARIZE HIMSELF WITH AND INSTALL ALL EQUIPMENT AND MATERIALS ACCORDING TO THE MANUFACTURER'S SPECIFICATIONS UNLESS NOTED OTHERWISE OR WHERE LOCAL CODES AND ORDINANCES TAKE PRECEDENCE.
12. THE CONTRACTOR SHALL PROVIDE AT THE PROJECT SITE A FULL SET OF CONSTRUCTION DOCUMENTS UPDATED WITH THE LATEST REVISIONS AND ADDENDUM OR CLARIFICATION AND THE BUILDING PERMIT FOR USE BY ALL PERSONNEL INVOLVED WITH THE PROJECT.
13. PROVIDE A PORTABLE FIRE EXTINGUISHER WITH A RATING OF NOT LESS THAN 2A 10BC WITHIN 75 FEET TRAVEL DISTANCE TO ALL PORTIONS OF THE PROJECT AREA DURING CONSTRUCTION.
14. THE EXISTING STRUCTURAL COMPONENTS OF THIS PROJECT SITE ARE NOT TO BE ALTERED BY THIS CONSTRUCTION PROJECT UNLESS NOTED OTHERWISE.
15. THE CONTRACTOR SHALL MAKE NECESSARY PROVISIONS TO PROTECT EXISTING IMPROVEMENTS, EASEMENTS, PAVING, CURBS, ETC., DURING CONSTRUCTION. UPON COMPLETION OF WORK, CONTRACTOR SHALL REPAIR ANY DAMAGE THAT MAY HAVE OCCURRED DUE TO CONSTRUCTION ON OR ABOUT THE PROPERTY.
16. CONTRACTOR SHALL KEEP THE GENERAL AREA CLEAN AND HAZARD FREE DURING CONSTRUCTION AND DISPOSE OF ALL DIRT, DEBRIS AND RUBBISH AND REMOVE EQUIPMENT NOT SPECIFIED AS REMAINING ON THE PROPERTY. PREMISES SHALL BE LEFT IN A CLEAN CONDITION AND FREE FROM DUST, PAINT SPOTS OR REMAINS OF ANY NATURE.
17. ALL VISIBLE ELEMENTS SHALL BE PAINTED TO MATCH AND BLEND IN WITH THE EXISTING SURROUNDING ELEMENTS OR IN ACCORDANCE WITH REQUIREMENTS OF OWNER OR REGULATORY AGENCIES.

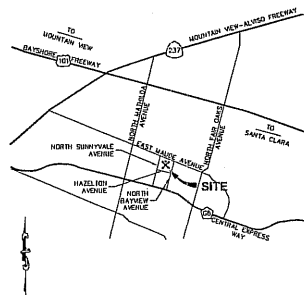
BISHOP ELEMENTARY SCHOOL CN3713-02 / SJ-013-02

*** cingular** SM
WIRELESS

PROPERTY DESCRIPTION

ADDRESS: 450 N. SUNNYVALE AVE.
SUNNYVALE, CA 94085
APN: 204-36-001

LOCATION MAP N.T.S.



CITY OF SUNNYVALE

PROJECT CONTACTS

APPLICANT
CINGULAR WIRELESS
4420 ROSEWOOD DR. BUILDING #2, 3RD. FLOOR
PLEASANTON, CA 94588
CONTACT: DIANE SLATTERY (925) 227-4254

PROPERTY OWNER
SUNNYVALE SCHOOL DISTRICT
819 W. IOWA AVENUE
SUNNYVALE, CA 94088
CONTACT: RON WILLIAMS (408) 522-8225

CONSTRUCTION MANAGER
PARSONS
185 BERRY STREET, SUITE 5300
SAN FRANCISCO, CA 94107
CONTACT: TRED HAGLUND (805) 264-2680

ENGINEERS
CRDC
1625 JULIAN DRIVE
EL CERRITO, CA 94530
CONTACT: ART CHEN (510) 234-9088

SITE ACQUISITION
JTELECOM CONSULTING, INC.
3 WATERS PARK DRIVE, SUITE 228
SAN MATEO, CA 94403
CONTACT: GARY WILLIAMS (650) 483-5964

PLANNERS
TOWN CONSULTING, INC.
2288 THIRD STREET
SAN FRANCISCO, CA 94107
CONTACT: KELLY PEPPER (415) 558-8188

SURVEYORS
QUIET RIVER LAND SERVICES, INC.
5673 W. LAS POSITAS BOULEVARD, SUITE 215
PLEASANTON, CA 94588
CONTACT: KEVIN MCQUIRE (925) 734-6788

PROJECT DESCRIPTION

THIS PROJECT IS TO INSTALL AND OPERATE A LOCAL PERSONAL COMMUNICATIONS SYSTEM (PCS) SITE WHICH TRANSMITS AND RECEIVES RADIO SIGNALS AS PART OF A REGIONAL PCS NETWORK FOR CINGULAR WIRELESS. THE BASIC COMPONENTS OF THIS SYSTEM ARE:

THREE PAIRS OF ANTENNAS, EACH 52" TALL x 18" WIDE x 6" DEEP AND WEIGHING 44 LBS, MOUNTED ON A TREE POLE LOCATED AT THE EAST SIDE OF THE PROPERTY.

FIVE BASE TRANSCIVER STATIONS (BTS), EACH 6'-1" TALL x 4'-3" WIDE x 3'-1" DEEP AND WEIGHING 1708 LBS, LOCATED ON THE GROUND AT THE BASE OF THE TREE POLE.

ELECTRICAL AND TELEPHONE PANELS MOUNTED ON FRAMES IN THE BTS AREA.

GROUND LEASE AREA IS 297 SQUARE FEET.

INDEX

- T-1 TITLE SHEET
- A-1 PLAN AND ELEVATIONS
- A-2 PLAN AND ELEVATIONS
- A-3 DETAILS

REFERENCE

- C-1 SITE SURVEY (EXISTING CONDITIONS)

ATTACHMENT D
PAGE 1 OF 5

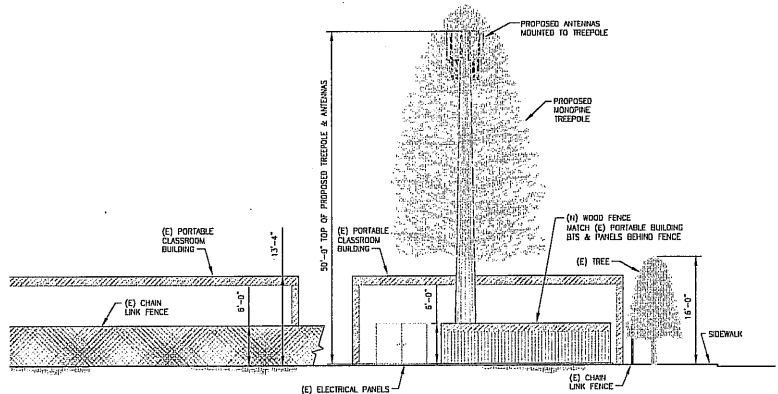
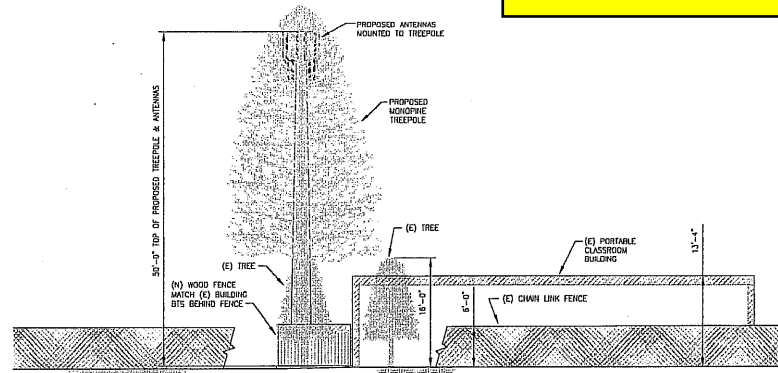
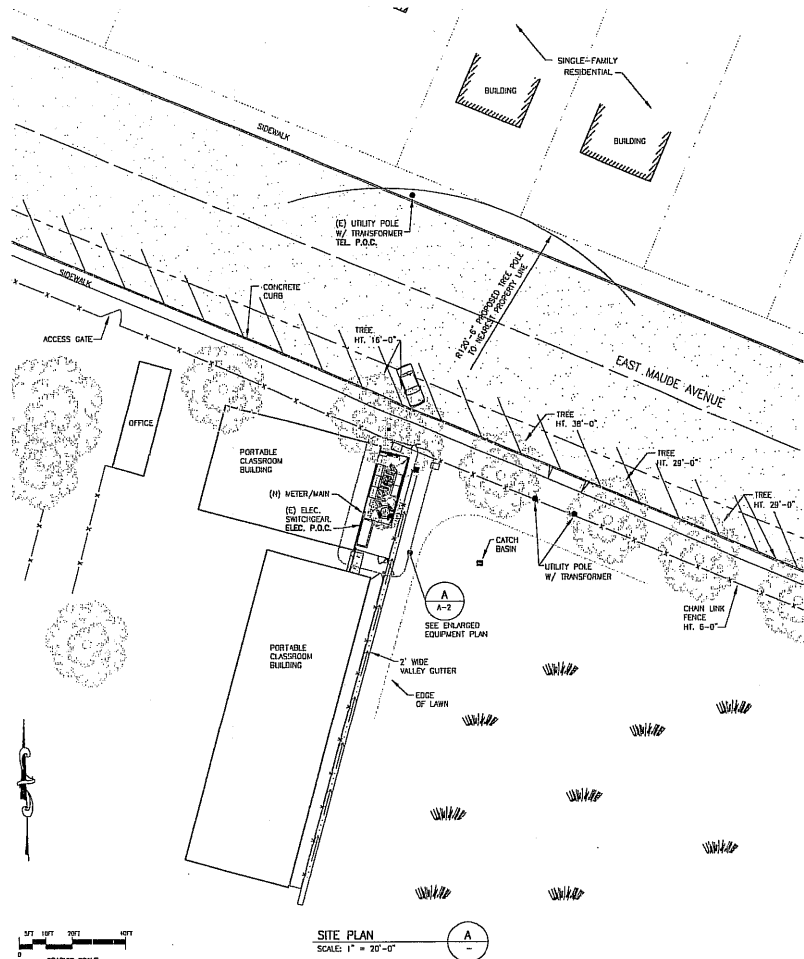
*** cingular** WIRELESS
4420 ROSEWOOD DR. Bldg. 2, 3rd Floor
PLEASANTON, CA 94588



CRDC ENGINEERS
1625 Julian Drive, El Cerrito, CA 94530
Phone: 510.234.9088 fax 510.234.6188

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DRAWN BY:	TC		
FILE NO.:	SJ-013-02		
REVISIONS			
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12/14/05	100% ZONING ISSUE	TC	
CN3713-02 / SJ-013-02 BISHOP ELEMENTARY SCHOOL 450 N. SUNNYVALE AVE. SUNNYVALE, CA			
TITLE SHEET			
T-1			

ATTACHMENT D



cingular WIRELES

4420 Rosewood Dr. Bldg. 2, 3rd Floor
Pleasanton, CA 94588



CRDC ENGINEERS

1625 Julian Drive, El Cerrito, CA 94530
phone: 510.234.9088 fax 510.234.6188

DATE: 10/27/05

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FILE NO.: SJ-013-02

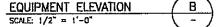
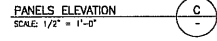
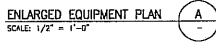
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CN3713-02 / SJ-013-02
BISHOP
ELEMENTARY SCHOOL
440 NORTH SUNNYVALE AVENUE
SUNNYVALE, CA

PLAN AND
ELEVATIONS

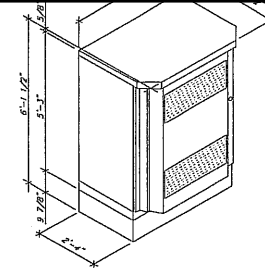
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CRDC
ENGINEERS
1625 Julian Drive, El Cerrito, CA
phone: 510.234.9088 fax 510.234.

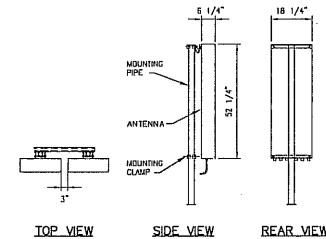
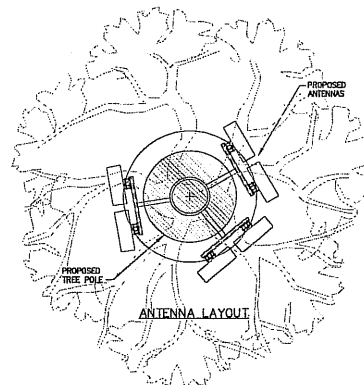
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CN3713-02 / SJ-013-02		
BISHOP		
ELEMENTARY SCHOOL		
440 N. SUNNYVALE AVENUE		
SUNNYVALE, CA		

PLAN AND ELEVATIONS



BTS CABINET DETAIL
SCALE: 1/2" = 1'-0"

1

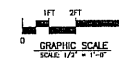


NOTE:
ONLY ONE ANTENNA SHOWN FOR CLARITY.

ANTENNA DETAIL
SCALE: 1/2" = 1'-0"

2

ANTENNA NOTE:
SECTOR A: AZ=60°, SECTOR B: AZ=260°, SECTOR C: AZ=140°. VERIFY ALL ANTENNA INFORMATION (SIZE, AZ, ETC.) WITH THE LATEST VERSION OF "SITE BUILD FORM".



cingular WIRELESS
4420 Rosewood Dr. Bldg. 2, 3rd Floor
Pleasanton, CA 94588



CRDC
ENGINEERS
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phone: 510.234.0988 fax: 510.234.6188

DATE: 10/27/05

DRAWN BY: ES

FILE NO.: SJ-013-02

REVISIONS

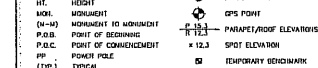
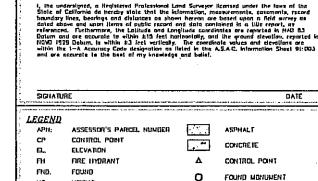
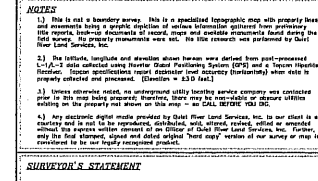
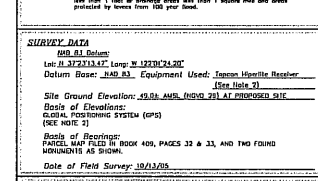
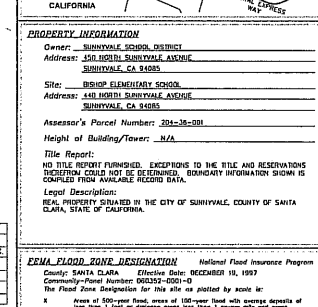
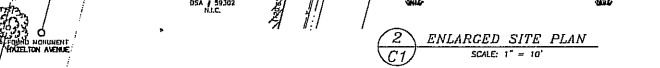
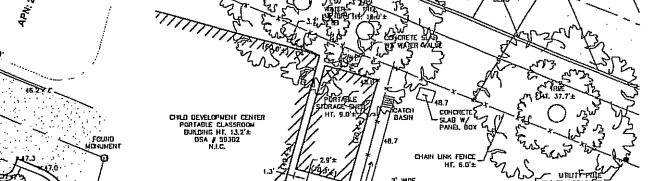
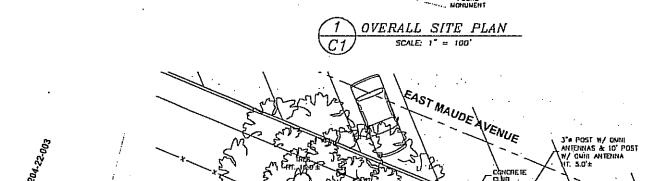
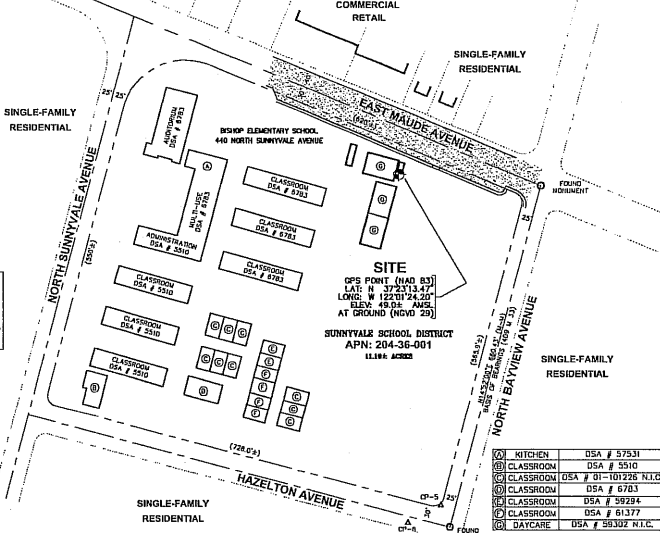
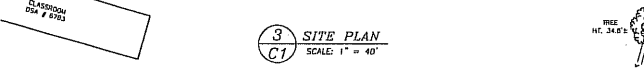
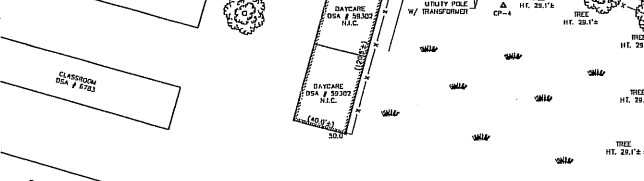
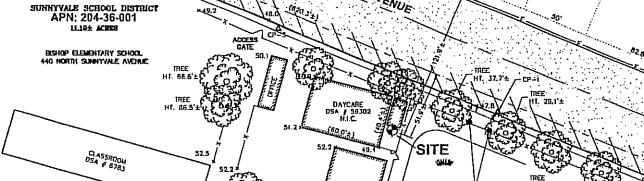
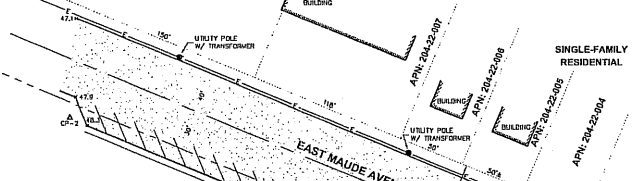
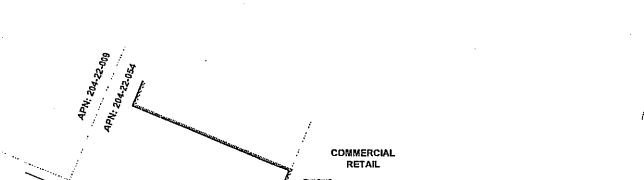
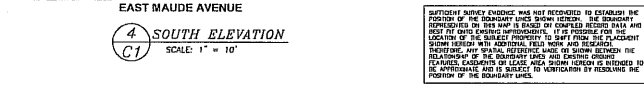
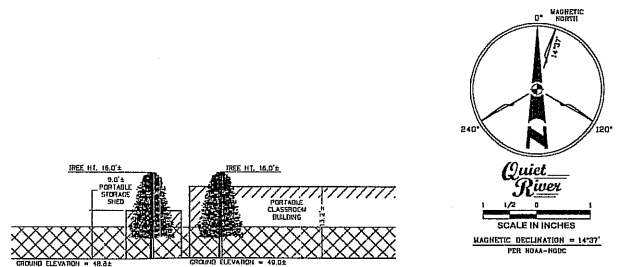
DATE	DESCRIPTION	BY
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12/14/05	100% ZONING ISSUE	ES

CN3713-02 / SJ-013-02
BISHOP
ELEMENTARY SCHOOL
440 N. SUNNYVALE AVENUE
SUNNYVALE CA

DETAILS

Page 4

ATTACHMENT D



FILE NO.: CING5193		
REVISIONS		
DATE	DESCRIPTION	INITIAL
10/17/05	100% PDC	SM
11/01/05	CLASSROOM REVISIONS	WAS

PROPERTY INFORMATION
Owner: SUNNYVALE SCHOOLS DISTRICT
Address: 440 NORTH SUNNYVALE AVENUE, SUNNYVALE, CA 94085
Site: BISHOP ELEMENTARY SCHOOL
Address: 440 NORTH SUNNYVALE AVENUE, SUNNYVALE, CA 94085
Assessor's Parcel Number: 204-36-001
Height of Building/Tower: N/A
Title Report: NO TITLE REPORT FURNISHED. EXCEPTIONS TO THE TITLE AND RESERVATIONS DESCRIPTION COULD NOT BE DETERMINED. BOUNDARY INFORMATION SHOWN IS COMPILED FROM AVAILABLE RECORD DATA.
Legal Description: REAL PROPERTY SITUATED IN THE CITY OF SUNNYVALE, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA.

FEMA FLOOD ZONE DESIGNATION
 National Flood Insurance Program
 County: SANTA CLARA Effective Date: DECEMBER 19, 1997
 Community Flood Number: 06032-000-0
 The Flood Zone Designation for this site as posted by state is:
 X
 Area of 100-year flood is 100-year flood with average depths of 1.0 to 1.5 feet and average wave heights of 1.0 to 1.5 feet. The flood zone is designated by state as posted by state is:
 X
 Area of 100-year flood is 100-year flood with average depths of 1.0 to 1.5 feet and average wave heights of 1.0 to 1.5 feet.

SURVEY DATA
 NAD 83 Datum
 Lat: 37.3721342° Long: 122.0242420°
 Datum Base: NAD 83 Equipment Used: Topcon Hi-Meter Receiver
 (See Note 2)
 Site Ground Elevation: 49.88 AMS, INDIC 29.1 AT PROPOSED SITE
 Basis of Elevations:
 GLOBAL POSITIONING SYSTEM (GPS)
 (SEE NOTE 2)
 Basis of Elevation:
 PARCEL MAP FILED IN BOOK 408, PAGES 33 & 31, AND TWO FOUND MONUMENTS AS SHOWN
 Date of Field Survey: 10/13/05

NOTES
 1. This is not a boundary survey. This is a specialized topographic map with property lines and measurements being a graphic depiction of surface information gathered from proprietary data sources. Boundary information is not shown. The data was collected using a total station and a GPS receiver. The data was collected using a total station and a GPS receiver. The data was collected using a total station and a GPS receiver.
 2. The lot lines, lengths and widths shown herein were derived from post-processed GPS data collected using a Trimble R2S receiver, which is a known accurate receiver. The data was collected using a total station and a GPS receiver. The data was collected using a total station and a GPS receiver.
 3. Unless otherwise noted, no underground utility location service company was contacted prior to the field work being performed. Therefore, there may be underground utilities existing on the property not shown on this map - so call before you dig.
 4. Any electronic digital data generated by this survey was collected using a total station and a GPS receiver. The data was collected using a total station and a GPS receiver. The data was collected using a total station and a GPS receiver.
 5. The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS). The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS). The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS).

SURVEYOR'S STATEMENT
 I, the undersigned, a Licensed Professional Land Surveyor, having been duly sworn, do hereby certify that the foregoing is a true and correct statement of the facts and circumstances as shown herein, and that I am a duly Licensed Professional Land Surveyor. The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS). The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS). The survey was conducted in accordance with the standards of the American Surveying and Mapping Association (ASME) and the National Society of Professional Surveyors (NSPS).
 SIGNATURE DATE

LEGEND
 APN: ASSessor's PARCEL NUMBER
 CP: CONTROL POINT
 EL: ELEVATION
 FH: FIRE HYDRANT
 FND: FOUND
 HT: HEIGHT
 MH: MONUMENT
 (M-H): MONUMENT TO MONUMENT
 P.B.: POINT OF BEGINNING
 P.C.: POINT OF CURVATURE
 PP: POWER POLE
 (T.P.): TYPICAL
 ASPHALT
 CONCRETE
 FOUND POINT
 FOUND MONUMENT
 GPS POINT
 PARAPET/ROOF ELEVATIONS
 SPOT ELEVATION
 EXISTING BENCHMARK

EXISTING SITE CONDITIONS
 SJ-013-02
 BISHOP ELEMENTARY SCHOOL
 SJ013
 440 NORTH SUNNYVALE AVENUE
 SUNNYVALE, CA 94085
 C1
 OF 1 SHEET